

Amendments to the Specification:

Please replace the paragraph beginning at page 31, line 24 with the following amended paragraph:

Methods for engineering or humanizing non-human or human antibodies can also be used and are well known in the art. Generally, a humanized or engineered antibody has one or more amino acid residues from a source which is non-human, e.g., but not limited to mouse, rat, rabbit, non-human primate or other mammal. These human amino acid residues are often referred to as "import" residues, which are typically taken from an "import" variable, constant or other domain of a known human sequence. Known human Ig sequences are disclosed, e.g., in a number of public databases such as the NCBI database of the National Institute of Health or publications such as www.ncbi.nlm.nih.gov/entrez/query.fcgi;

www.atcc.org/phage/hdb.html; www.seiquest.com/; www.abcam.com/;
www.antibodyresource.com/onlinecomp.html;

www.public.iastate.edu/~pedro/research_tools.html; www.mgen.uni-heidelberg.de/SD/IT/IT.html; www.whfreeman.com/immunology/CH05/kuby05.htm;

www.library.thinkquest.org/12429/Immune/Antibody.html;

www.hhmi.org/grants/lectures/1996/vlab/; www.path.cam.ac.uk/~mrc7/mikeimages.html;

www.antibodyresource.com/;

meb.harvard.edu/BioLinks/Immunology.html; www.immunologylink.com/;

pathbox.wustl.edu/~hcenter/index.html; www.biotech.ufl.edu/~hcl/;

www.pebio.com/pa/340913/340913.html; www.nal.usda.gov/awic/pubs/antibody/;

www.m.ehime-u.ac.jp/~yasuhito/Elisa.html; www.biodesign.com/table.asp;

www.icenet.uk/axp/facs/davies/links.html; www.biotech.ufl.edu/~fec1/protocol.html;

www.isac-net.org/sites_geo.html; aximt1.imt.uni-marburg.de/~rek/AEPStart.html;

baserv.uci.kun.nl/~jraats/links1.html; www.recab.uni-hd.de/immuno.bme.nwu.edu/;

www.mrc-cpe.cam.ac.uk/imt-doc/public/INTRO.html; www.ibt.unam.mx/vir/V_mice.html;

imgt.cnuse.fr:8104/; www.biochem.ucl.ac.uk/~martin/abs/index.html; antibody.bath.ac.uk/;

abgen.cvm.tamu.edu/lab/wwwabgen.html;

www.unizh.ch/~honegger/AHOseminar/Slide01.html; www.cryst.bbk.ac.uk/~ubeg07s/;

www.nimr.mrc.ac.uk/CC/ccaewg/ccaewg.htm;

www.path.cam.ac.uk/~mrc7/humanisation/TAHHP.html;

www.ibt.unam.mx/vir/structure/stat_aim.html; www.biosci.missouri.edu/smithgp/index.html;

~~www.cryst.bioc.cam.ac.uk/~fmolina/Web_pages/Pept/spottech.html;~~
~~www.jerini.de/fr_products.htm; www.patents.ibm.com/ibm.html.~~ Kabat et al., Sequences of
Proteins of Immunological Interest, U.S. Dept. Health (1983), ~~each entirely incorporated~~
~~herein by reference.~~